## EAST Search History

| Ref<br># | Hits   | Search Query  | DBs                  | Default<br>Operator | Plurals | Time Stamp          |
|----------|--------|---|----------------------|---------------------|---------|---------------------|
| L1       | 48617  | (soi silicon-on-insulator silicon<br>adj insulator thin adj film adj<br>transistor\$2 tft lcd alelctrol<br>\$11uminesc\$5).ti,clm,ab. | US-PGPUB;<br>USPAT   | OR                  | ON      | 2008/09/12<br>18:33 |
| L2       | 13674  | (cap\$1ing cap) adj (region<br>layer portion)and (spacer side<br>\$1wall)   | US-PGPUB;<br>USPAT   | OR                  | ON      | 2008/09/12<br>18:34 |
| L3       | 115    | 1 and 2 and (ldd low\$2 adj<br>impurity mdd)  | US-PGPUB;<br>USPAT   | OR                  | OFF     | 2008/09/12<br>18:34 |
| L4       | 29     | (@ad<="20020208"<br>@rlad<="20020208") and 3  | USPAT                | OR                  | OFF     | 2008/09/12<br>18:35 |
| L5       | 54     | (@ad<="20020208"<br>@rlad<="20020208") and 3  | US-PGPUB;<br>USPAT   | OR                  | OFF     | 2008/09/12<br>18:35 |
| L6       | 453    | (reduc\$4 decreas\$4 lower\$4)<br>near3 (interconnect adj<br>resistance)  | US-PGPUB;<br>USPAT   | OR                  | ON      | 2008/09/12<br>18:37 |
| L7       | 0      | 1 and 2 and 6   | US-PGPUB;<br>USPAT   | OR                  | OFF     | 2008/09/12<br>18:37 |
| L8       | 260495 | (soi silicon-on-insulator silicon<br>adj insulator thin adj film adj<br>transistor\$2 tft lcd alelctrol<br>\$11uminesc\$5)            | US-PGPUB;<br>USPAT   | OR                  | ON      | 2008/09/12<br>18:37 |
| L9       | 11     | 8 and 2 and 6   | US-PGPUB;<br>USPAT   | OR                  | OFF     | 2008/09/12<br>18:38 |
| L10      | 71392  | (source drain)adj (contact\$2<br>electrode\$2 wiring\$2)  | US-PGPUB;<br>USPAT   | OR                  | ON      | 2008/09/12<br>18:42 |
| L11      | 98     | (reduc\$4 decreas\$4 lower\$4)<br>near3 (interconnect adj<br>resistance) and 10   | US-PGPUB;<br>USPAT   | OR                  | ON      | 2008/09/12<br>18:42 |
| L12      | 37     | (@ad<="20020208"<br>@rlad<="20020208") and 11   | US-PGPUB;<br>USPAT   | OR                  | OFF     | 2008/09/12<br>18:43 |
| L13      | 173    | 1 and 2 and 10  | US-PGPUB;<br>USPAT   | OR                  | OFF     | 2008/09/12<br>18:45 |
| L14      | 91     | (@ad<="20020208"<br>@rlad<="20020208") and 13   | US-PGPUB;<br>USPAT   | OR                  | OFF     | 2008/09/12<br>18:45 |
| L15      | 91     | 14 not 12   | US-PGPUB;<br>USPAT   | OR                  | OFF     | 2008/09/12<br>18:45 |
| L16      | 53     | 14 not 5  | US-PGPUB;<br>USPAT   | OR                  | OFF     | 2008/09/12<br>18:45 |
| L17      | 53     | (cap\$1ing cap) and 16  | US-PGPUB;<br>USPAT   | OR                  | ON      | 2008/09/12<br>18:47 |
| L18      | 0      | 17 and (ldd low\$2 adj impurity mdd)  | US-PGPUB;<br>USPAT   | OR                  | OFF     | 2008/09/12<br>18:48 |
| L19      | 41515  | (source drain)adj (contact\$2<br>electrode\$2 wiring\$2)  | EPO; JPO;<br>DERWENT | OR                  | ON      | 2008/09/12<br>18:48 |

| L20 | 600    | (cap\$1ing cap) and 19   | EPO; JPO;<br>DERWENT | OR | ON  | 2008/09/12<br>18:48 |
|-----|--------|--|----------------------|----|-----|---------------------|
| L21 | 3      | 20 and (ldd low\$2 adj impurity mdd)   | EPO; JPO;<br>DERWENT | OR | OFF | 2008/09/12<br>18:49 |
| L22 | 25     | (reduc\$4 decreas\$4 lower\$4)<br>near3 (interconnect adj<br>resistance)   | EPO; JPO;<br>DERWENT | OR | ON  | 2008/09/12<br>18:50 |
| L23 | 0      | 22 and 19  | EPO; JPO;<br>DERWENT | OR | ON  | 2008/09/12<br>18:50 |
| L24 | 205926 | (soi silicon-on-insulator silicon<br>adj insulator thin adj film adj<br>transistor\$2 tft lcd alelctrol<br>\$11uminesc\$5) | EPO; JPO;<br>DERWENT | OR | ON  | 2008/09/12<br>18:51 |
| L25 | 1      | 22 and 24  | EPO; JPO;<br>DERWENT | OR | ON  | 2008/09/12<br>18:51 |
| L26 | 70     | 20 and 24  | EPO; JPO;<br>DERWENT | OR | OFF | 2008/09/12<br>18:51 |
| L27 | 604    | 257/E21.605 257/E27.111 <br>257/E29.003.cds.   | EPO; JPO             | OR | ON  | 2008/09/12<br>18:53 |
| L28 | 0      | 22 and 27  | EPO; JPO;<br>DERWENT | OR | ON  | 2008/09/12<br>18:54 |
| L29 | 0      | (cap\$1ing cap) and 19 and 27  | EPO; JPO;<br>DERWENT | OR | ON  | 2008/09/12<br>18:54 |
| L30 | 86     | 19 and 27  | EPO; JPO;<br>DERWENT | OR | ON  | 2008/09/12<br>18:54 |
| L31 | 0      | 30 and (Idd low\$2 adj impurity mdd)   | EPO; JPO;<br>DERWENT | OR | OFF | 2008/09/12<br>18:54 |
| L32 | 56     | 30 and 24  | EPO; JPO;<br>DERWENT | OR | ON  | 2008/09/12<br>18:55 |
| L33 | 351    | (source drain)adj (contact\$2<br>electrode\$2 wiring\$2)adj3<br>direct\$4  | EPO; JPO;<br>DERWENT | OR | ON  | 2008/09/12<br>18:57 |
| L34 | 0      | 33 and 27  | EPO; JPO;<br>DERWENT | OR | ON  | 2008/09/12<br>18:57 |
| L35 | 5      | 33 and (ldd low\$2 adj impurity mdd)   | EPO; JPO;<br>DERWENT | OR | OFF | 2008/09/12<br>18:57 |
| L36 | 882    | (source drain)adj (contact\$2<br>electrode\$2 wiring\$2)adj3<br>directly   | US-PGPUB;<br>USPAT   | OR | ON  | 2008/09/12<br>18:58 |
| L37 | 5702   | 257/E21.605 257/E27.111 <br>257/E29.003.cds.   | US-PGPUB;<br>USPAT   | OR | ON  | 2008/09/12<br>18:58 |
| L38 | 83     | 36 and 37  | US-PGPUB;<br>USPAT   | OR | ON  | 2008/09/12<br>18:58 |
| L39 | 17     | (@ad<="20020208"<br>@rlad<="20020208") and 38  | US-PGPUB;<br>USPAT   | OR | OFF | 2008/09/12<br>18:58 |
| L40 | 1147   | 257/72 257/59 257/347 <br>438/149 438/479 438/517 <br>438/48.ccls.   | EPO; JPO             | OR | ON  | 2008/09/12<br>19:01 |

| L41 | 11694 | 257/72 257/59 257/347 <br>438/149 438/479 438/517 <br>438/48.ccls. | US-PGPUB;<br>USPAT | OR | ON  | 2008/09/12<br>19:01 |
|-----|-------|--|--------------------|----|-----|---------------------|
| L42 | 5675  | (@ad<="20020208"<br>@rlad<="20020208") and 41                      | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/12<br>19:01 |
| L43 | 81    | (@pd>="20080116") and 42   | US-PGPUB;<br>USPAT | OR | OFF | 2008/09/12<br>19:02 |

<sup>9/12/08 7:03:22</sup> PM

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